Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 00:00 on Thursday 27 Jul 2023 until 23:59 on Friday 28 Jul 2023

Forecast Issued on Wednesday 26 Jul 2023 at 12:46

Confidence: High for the continuation of the very changeable conditions with showery days interspersed by generally wetter and windier periods. Much lower confidence in the details of rain and low cloud and the timings of the strongest winds.

Headline for Thursday 27 Jul 2023: Very poor visibility and rather wet at first, turning drier and feeling humid.

Mountain weather hazards on Thursday 27 Jul 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Drizzle	Drizzle	Drizzle	Fog	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
>95%	>95%	90%	70%	30%	30%	30%	20%

Forecast for Thursday 27 Jul 2023

Weather: The heaviest rain will ease during the early hours but fairly persistent light to moderate rain and drizzle will continue with very poor visibilities. Damp and murky to begin the day with periods of drizzle during the morning, most persistent over the higher ground. Turning drier through the day, perhaps with some bright spells in the north and east, but an ongoing chance of showers or pockets of drizzle, and a small chance of a few heavier showers developing.

Chance of cloud-free hill tops above 600m: 10% south and west, 30% north and east. Rising to 70% by the afternoon.

Low cloud and visibility: Extensive cloud above 300-400m at first, although possibly more broken in the north and east with some gaps to summits possible. Tending to become periods above 700m by the afternoon with most hills clearing of cloud at times. Often poor visibilities during the morning in periods of drizzle and very poor in cloud. Becoming mostly good by the afternoon but rather hazy air persisting with visibilities quickly dropping in any further drizzly showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Thursday 27 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/31 SW	20/27 SW	17/23 SW	16/23 W	15/22 W	15/22 SW	13/20 SW	12/17 SW	11/16 SW
300	14/28 SW	12/25 SW	11/21 SW	11/21 W	11/21 W	11/21 SW	10/19 SW	8/16 SW	6/14 SW
Valley	13/27 SW	11/23 SW	10/20 W	11/21 W	11/21 W	11/21 W	9/19 SW	7/16 SW	5/13 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/10	14/11	14/11	14/12	15/13	16/13	14/12	13/11	12/10
300	15/13	16/14	15/14	16/15	18/17	18/17	17/16	15/14	14/13
Valley	16/14	16/14	16/15	17/16	19/17	19/17	17/16	15/15	14/14
Freezing Level*	3500m	3100m	3300m	3200m	3100m	2900m	2800m	2800m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Extensive low cloud will give widespread poor visibility during the morning and create difficult navigation, particularly on unfamiliar and featureless terrain. A warm and muggy feeling day with high humidity.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Tue 25 Jul 2023	0.6mm	4.8mm	26.4mm

Forecast for Friday 28 Jul 2023

Weather: A much brighter day is anticipated but having said that, skies will often be cloudy. Occasional brighter periods are likely with a few short-lived sunny intervals possible. A few showers are possible, but these will generally be light.

Maximum wind: Southwesterly 20 mph with gusts up to 30 mph at times.

Chance of cloud-free hill tops above 600m: 80%

Low cloud and visibility: Periods of cloud as low as 600m at first, but clouds lifting to above the majority of summits by mid-morning. Brief patches around 600m during any showers. Generally very good visibilities but locally moderate in showers and very poor in any cloud. Feeling less humid.

Temperature: **Valleys:** Plus 12 Celsius rising to plus 20 Celsius.
At 600m: Plus 11 Celsius rising to plus 15 Celsius.
Freezing level: Well above the summits.

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